

**Search Notes****Application/Control No.**

09/991,985

**Examiner**

Anthony J. Daniels

**Applicant(s)/Patent under Reexamination**

AKIYOSHI ET AL.

**Art Unit**

2615

**SEARCHED**

Class	Subclass	Date	Examiner
382	154	10/29/2004	AD
382	195	11/1/2004	AD
382	205	11/1/2004	AD
382	209	11/1/2004	AD
382	239	10/29/2004	AD
382	215	11/1/2004	AD
382	216	11/1/2004	AD

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
searched subclasses 382/195,205,209,239,215, and 216 without much help, but with some interesting backward citations	10/29/2004	AD
searched in EAST class 382, subclass 154 for patent applications 2002/0113865 and 2002/0080148	11/3/2004	AD
cited in the IDS was US patent 6,137,910, browsed in EAST and studied it.	11/1/2004	AD
saw Brian Werner in 2621 for US #5,550,937	11/6/2004	AD

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner